



S&H Form: PTO/SB/05 (12/97)

UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1316.1042

First Named Inventor or Application Identifier:

Yong-Ha HWANG

Express Mail Label No.

ic688 U.S.

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
1. [X]	Fee Transmittal Form										
2. [X]	Specification, Claims & Abstract [Total Pages: 15]										
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: <u>5</u>]										
4. []	Oath or Declaration										
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6. []	Microfiche Computer Program (Appendix)										
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies										
ACCOMPANYING APPLICATION PARTS											
8. [] Assignment Papers (cover sheet & document(s))											
	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney										
	English Translation Document (if applicable)										
	Information Disclosure Statement (IDS)/PTO-1449[] Copie	es of IDS Citations									
	Preliminary Amendment										
	Return Receipt Postcard (MPEP 503) (Should be specificall	y itemized)									
14. []	Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.										
15. [X]] Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. []	Other:										
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/											
18. CORRESPONDENCE ADDRESS											
ST Att	TAAS & HALSEY LLP	elephone: (202) 434 acsimile: (202) 434									

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NEW APPLICATION FEE TRANSMITTAL			Attorney Docket No.		1316	1316.1042						
			Application Number		to be assigned			923				
				Filing D	ate	March 30, 2000		0	3/30/			
AMOUNT ENCLOSED \$			First Na	med Inventor	Yon	Yong-Ha HWANG						
FEE CALCULATION (fees effective 10/01/98)												
CLAIMS	(1) FOR		(2) NUMBER FILED		(3) NUMBER EXTRA		(4) RAT	E	(5) CALCULATIONS			
	TOTAL CLAIM	иs	28	- 20 =	8		X \$ 18.00 =	=	\$ 144.00			
	INDEPENDEN	T CLAIMS	4	- 3 =	1		X \$ 78.00 =	=	78.00			
	MULTIPLE DEPENDENT CLAIMS (any number, if applicable				licable)		+ \$260.00 =	:	<u></u>			
					BASIC FILING FEE			E	690.00			
					Total of above Calculations =			ns =	\$ 912.00			
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)							+				
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).							•				
					TOTAL	FIL	ING FE	E =	\$ 912.00			
	r filing non-l	non-English language application (\$130.00; 37 CFR 1.52(d))					+					
Recordation of Assignm			ent (\$40.00; 37 CFR 1.21(h)(1))						+			
				TOTAL FEES DUE =			$\mathbf{E} = $	\$ 912.00				
			METH	OD OF	PAYMENT							
[] Check en	closed as payme	ent.										
.,	TOTAL FEES I		-									
[X] No payment is enclosed and no charges to the Deposit Account are authorized at this time.												
		·	•		ORIZATION				-			
	ve-noted "AMC ent or charge a				t, the Commissior	ner is h	ereby auth	orized	l to credit any			
Deposit Account No. 19-39			19-3935	5								
De	eposit Account	Name	STAAS & HALSEY LLP									
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.												
SUBMITTED BY: STAAS & HALSEY LLP												
Typed Name	Michael D. Stein				Re	g. No.	37,24	0				
Signature	Music At the					Da		Marcl	n 30, 2000			